

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mutsumi KIMURA et al.

Group Art Unit: 2812

Application No.: 09/901,095

Examiner: A. GHYKA

Filed: July 10, 2001

Docket No.: 040499.01

For:

MATRIX TYPE DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed more than three months after \boxtimes the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 178585 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
 - I hereby certify that each item of information contained in this \boxtimes Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- One or more reference cited herein was cited in a counterpart foreign application. \boxtimes See References 4-12.
- \boxtimes In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

04/07/2006 HALI11

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- 4. An English language Abstract of one or more non-English language reference is attached hereto. See References <u>4-10</u>.
- 5. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 4-9.
- 6. Reference <u>1</u> (U.S. 5,247,190) corresponds to Reference <u>11</u> (JP-A-04-500582).
- 7. Reference <u>2</u> (U.S. 5,328,809) corresponds to Reference <u>12</u> (JP-A-06-500813).
- 8. Reference <u>3</u> (U.S. 5,317,169) corresponds to Reference <u>10</u> (JP-A-03-244630).

Respectfully submitted,

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JAO:EDM/jfb

Date: April 6, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet 1	of 1
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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 040499.01		APPLICATION NO. 09/901,095	
	INFORMAT	TON DISCLOSURE STATEMENT					
(Use several sheets if necessary)				APPLICANT(S) Mutsumi KIMURA et al.			
				FILING DATE July 10, 2001		GROUP 2812	
		U.	S. PATEN	T DOCUM	1ENTS		
Examiner Initials	Cite No.	Document Number	Date		Name		
	1	5,247,190	09/21/1993 07/12/1994		FRIEND et al.		
	2	5,328,809			HOLMES et al.		
	3	5,317,169	05/31/1994		NAKANO et al.		
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		FORE	EIGN PAT	ENT DOC	CUMENTS		<u> </u>
Examiner Initials	Cite No.	Document Number	D	ate	Country	With English Abstract	With English Translation
	4	JP-A-08-162019	06/21/1996		JAPAN	xx	xx
	5	JP-A-09-231908	09/05/1997		JAPAN	XX	xx
	6	JP-A-06-186416	07/08/1	994	JAPAN	xx	xx
	7	JP-A-09-153330	06/10/1997 07/12/1994		JAPAN	xx	XX .
	8	JP-A-06-189899			JAPAN	xx	xx
	9	JP-A-09-178929	07/11/1	997	JAPAN	xx	XX
	10	JP-A-03-244630	10/31/1991 01/30/1992		JAPAN	XX	
	11	JP-A-04-500582			JAPAN		
	12	JP-A-06-500813	01/27/1	994	JAPAN		
	1			DOCUME			
Examiner Initials	Cite No.	(Including Au	thor, Title,	Date, Per	tinent Pages, etc.)		
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EXAMINER	₹					DATE CONSIDEREI)
Examiner:	Initial if	citation considered, whether or not citate considered. Include copy of this form wi	tion is in c	onforman	ce with M.P.E.P. 609; draw line	through citation if not i	n conformance

Date: April 6, 2006